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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**1100.00****Complete if Known**

Application Number

Filing Date

November 28, 2003

First Named Inventor

TERASAWA, TAKESHI

Examiner Name

Art Unit

Attorney Docket No.

843.43304X00

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit Card ☐ Money ☐ Other ☐ None
Order☒ Deposit Account:

Deposit

Account

01-2135

Number

Deposit

Account

Name

Antonelli, Terry, Stout & Kraus, LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 770	2001 385	Utility filing fee	770
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1)**770****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
14	-20** = 0	x 18.00	= 0.00
Indep. Claims	3	-3** = 0	x 86.00 = 0.000
Multiple Dependent		290.00	= 290.00

Large Entity Fee	Small Entity Fee	Fee Description
Code (\$)	Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 290.00

**or number previously paid, if greater; For Reissues, see above.

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051 130		2051 65		Surcharge - late filing fee or oath
1052 50		2052 25		Surcharge - late provisional filing fee or cover sheet
1053 130		1053 130		Non-English specification
1812 2,520		1812 2,520		For filing a request for ex parte reexamination
1804 920*		1804 920*		Requesting publication of SIR prior to Examination action
1805 1,840*		1805 1,840*		Requesting publication of SIR after Examiner action
1251 110		2251 55		Extension for reply within first month
1252 420		2252 210		Extension for reply within second month
1253 950		2253 475		Extension for reply within third month
1254 1,480		2254 740		Extension for reply within fourth month
1255 2,010		2255 1,005		Extension for reply within fifth month
1401 330		2401 165		Notice of Appeal
1402 330		2402 165		Filing a brief in support of an appeal
1403 290		2403 145		Request for oral hearing
1451 1,510		1451 1,510		Petition to institute a public use proceeding
1452 110		2452 55		Petition to revive - unavoidable
1453 1,330		2453 665		Petition to revive - unintentional
1501 1,330		2501 665		Utility issue fee (or reissue)
1502 480		2502 240		Design issue fee
1503 640		2503 320		Plant issue fee
1406 130		1460 130		Petitions to the Commissioner
1807 50		1807 50		Processing fee under 37 CFR 1.17(q)
1806 180		1806 180		Submission of Information Disclosure Stmt
8021 40		8021 40		Recording each patent assignment per property (times number of properties)
1809 770		2809 385		Filing a submission after final rejection (37 CFR § 1.129(a))
1810 770		2810 385		For each additional invention to be examined (37 CFR § 1.129(b))
1801 770		2801 385		Request for Continued Examination (RCE)
1802 900		1802 900		Request for expedited examination of a design application

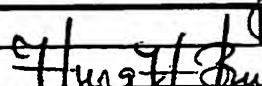
Fee Paid

40.00

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**40.00****SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Hung H. Bui	Registration No. (Attorney/Agent)	40,415	Telephone	703-312-6600
Signature		Date	11/28/03		

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